Ques 1

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=0;i<num;i++)

{

for(int j=0;j<num;j++)

{

System.out.print("\* ");

}

System.out.println();

}

}

}

Ques 2

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=0;i<num;i++)

{

for(int j=0;j<=i;j++)

{

System.out.print("\* ");

}

System.out.println();

}

}

}

Ques 3

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=num;i>0;i--)

{

for(int j=i;j>=0;j--)

{

System.out.print("\* ");

}

System.out.println();

}

}

}

Ques 4

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=0;i<num;i++)

{

for(int j=0;j<=i;j++)

{

System.out.print("\* ");

}

System.out.println();

}

for(int i=num;i>0;i--)

{

for(int j=i;j>=0;j--)

{

System.out.print("\* ");

}

System.out.println();

}

}

}

Ques 5

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=0;i<num;i++)

{

for(int j=0;j<=i;j++)

{

System.out.print("\* ");

}

System.out.println();

}

for(int i=num;i>0;i--)

{

for(int j=i-1;j>0;j--)

{

System.out.print("\* ");

}

System.out.println();

}

}

}

Ques 6

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=1;i<=num;i++)

{

for(int j=1;j<=num;j++)

{

System.out.print(j+" ");

}

System.out.println();

}

}

}

Ques 7

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=1;i<=num;i++)

{

for(int j=1;j<=num;j++)

{

System.out.print(i+" ");

}

System.out.println();

}

}

}

Quse 8

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=1;i<=num;i++)

{

for(int j=1;j<=i;j++)

{

System.out.print(j+" ");

}

System.out.println();

}

}

}

Ques 9

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=1;i<=num;i++)

{

for(int j=1;j<=i;j++)

{

System.out.print(i+" ");

}

System.out.println();

}

}

}

Ques 10

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=num;i>=1;i--)

{

for(int j=num;j>=1;j--)

{

System.out.print(j+" ");

}

System.out.println();

}

}

}

Ques 11

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=num;i>=1;i--)

{

for(int j=1;j<=num;j++)

{

System.out.print(i+" ");

}

System.out.println();

}

}

}

Ques 12

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=1;i<=num;i++)

{

for(int j=num-i;j>0;j--)

{

System.out.print(" ");

}

for(int j=1;j<=i;j++)

{

System.out.print("\*");

}

System.out.println();

}

}

}

Ques 13

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=num;i>=1;i--)

{

for(int j=num-i;j>0;j--)

{

System.out.print(" ");

}

for(int j=1;j<=i;j++)

{

System.out.print("\*");

}

System.out.println();

}

}

}

Ques 14

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=1;i<=num;i++)

{

for(int j=num-i;j>0;j--)

{

System.out.print(" ");

}

for(int j=1;j<=i;j++)

{

System.out.print("\*");

}

System.out.println();

}

for(int i=num;i>=1;i--)

{

for(int j=num-i;j>0;j--)

{

System.out.print(" ");

}

for(int j=1;j<=i;j++)

{

System.out.print("\*");

}

System.out.println();

}

}

}

Ques 15

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=1;i<=num;i++)

{

for(int j=num-i;j>0;j--)

{

System.out.print(" ");

}

for(int j=1;j<=i;j++)

{

System.out.print("\*");

}

System.out.println();

}

for(int i=num-1;i>=1;i--)

{

for(int j=num-i;j>0;j--)

{

System.out.print(" ");

}

for(int j=1;j<=i;j++)

{

System.out.print("\*");

}

System.out.println();

}

}

}

Ques 16

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=1;i<=num;i++)

{

for(int j=num-i;j>0;j--)

{

System.out.print(" ");

}

for(int j=1;j<=i;j++)

{

System.out.print("\* ");

}

System.out.println();

}

}

}

Quse 17

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=1;i<=num;i++)

{

for(int j=num-1;j>=i;j--)

{

System.out.print("#");

}

for(int k=0;k<i;k++)

System.out.print("\*");

System.out.println();

}

}

}

Ques 18

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=1;i<=num;i++)

{

for(int k=1;k<i;k++)

System.out.print("#");

for(int j=num;j>=i;j--)

{

System.out.print("\*");

}

System.out.println();

}

}

}

Ques 19

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

int count=1;

for(int i=1;i<=num;i++)

{

for(int j=num;j>=1;j--)

{

System.out.print(count);

count++;

}

System.out.println();

}

}

}

Ques 20

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

int count=2;

for(int i=1;i<=num;i++)

{

for(int j=num;j>=1;j--)

{

System.out.print(count);

count+=2;

}

System.out.println();

}

}

}

Ques 21

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=1;i<=num;i++)

{

int count=i;

for(int j=num;j>=1;j--)

{

System.out.print(count);

count= count+i;

}

System.out.println();

}

}

}

Ques 22

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

int count=0;

for(int i=1;i<=num;i++)

{

for(int j=num;j>=1;j--)

{

if(count%2==0)

System.out.print(0);

else

System.out.print(1);

count++;

}

System.out.println();

}

}

}

Ques 23

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

int count=0;

for(int i=1;i<=num;i++)

{

for(int j=num;j>=1;j--)

{

if(count%2==0)

System.out.print(1+" ");

else

System.out.print(0+" ");

count++;

}

System.out.println();

}

}

}

Ques 24

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=1;i<=num;i++)

{

for(int j=num;j>=1;j--)

{

if(i%2!=0)

System.out.print(0+" ");

else

System.out.print(1+" ");

}

System.out.println();

}

}

}

Ques 25

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=1;i<=num;i++)

{

for(int j=num;j>=1;j--)

{

if(i%2==0)

System.out.print(0+" ");

else

System.out.print(1+" ");

}

System.out.println();

}

}

}

Ques 1

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=1;i<=num;i++)

{

for(int j=1;j<=i;j++)

{

System.out.print(" ");

}

for(int j=i;j<num;j++)

{

System.out.print("\* ");

}

System.out.println();

}

}

}

Ques 2

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=1;i<=num;i++)

{

for(int j=num;j>=i;j--)

{

System.out.print(" ");

}

for(int j=1;j<i;j++)

{

System.out.print("\* ");

}

System.out.println();

}

for(int i=1;i<=num;i++)

{

for(int j=1;j<=i;j++)

{

System.out.print(" ");

}

for(int j=i;j<num;j++)

{

System.out.print("\* ");

}

System.out.println();

}

}

}

Ques 9

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num = sc.nextInt();

for (int i = 1; i <= num; i++) {

if (i == 1 || i == num) {

for (int j = 1; j <= i; j++) {

System.out.print("\* ");

}

} else {

System.out.print("\* ");

for (int j = 1; j < i - 1; j++) {

System.out.print(" ");

}

System.out.print("\* ");

}

System.out.println();

}

}

}

Ques 10

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=1;i<=num;i++)

{

for(int j=1;j<=i;j++)

{

System.out.print(i);

}

for(int k=num-1;k>=i;k--)

System.out.print("\*");

System.out.println();

}

}

}

Ques 11

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=1;i<=num;i++)

{

for(int j=1;j<=i;j++)

{

System.out.print(j);

}

for(int k=num-1;k>=i;k--)

System.out.print("\*");

System.out.println();

}

}

}

Ques 12

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=1;i<=num;i++)

{

for(int j=1;j<=i;j++)

{

System.out.print(" ");

}

System.out.print("\*");

System.out.println();

}

}

}

Ques 13

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=1;i<=num;i++)

{

for(int j=1;j<=num;j++)

{

if(i==1 ||i==num||j==1||j==num)

System.out.print("\*");

else

System.out.print(" ");

}

System.out.println();

}

}

}

Ques14

import java.util.Scanner;

public class Ques {

public static void main(String[] args) {

System.out.println("Enter a number");

Scanner sc = new Scanner(System.in);

int num= sc.nextInt();

for(int i=1;i<=num;i++)

{

for(int j=1;j<=num;j++)

{

if(i==1 ||i==num||j==1||j==num|| i==j)

System.out.print("\*");

else

System.out.print(" ");

}

System.out.println();

}

}

}

Ques 15